# Commonwealth of Kentucky Division for Air Quality

## PERMIT APPLICATION SUMMARY FORM

Completed by: Brian Ballard

GENERAL INFORMATION:	
Name: Weyerhaeuser Compar	ny
Address: 380 Shorland Drive,	Richwood, Kentucky 41094
Date application received: 3/1	
SIC/Source description: 2759	
Source ID #: 21-015-00106	
Source A.I. #: 37270	
Activity #: APE20050001	
Permit number: F-01-043 (Rev	vision 2)
APPLICATION TYPE/PERMIT ACTIVITY	:
[ ] Initial issuance	[ ] General permit
[x] Permit modification	[x] Conditional major
Administrative	[ ] Title V
x Minor	[ ] Synthetic minor
Significant	[ ] Operating
[ ] Permit renewal	[ ] Construction/operating
COMPLIANCE SUMMARY:	
[ ] Source is out of complianc	e [ ] Compliance schedule included
[x] Compliance certification si	igned
[ ] PSD	[ ] NSPS [x] SIP [ ] NESHAPS [ ] Other [ ] Not major modification per 401 KAR 51:001, 1(116)(b)
MISCELLANEOUS:	
[ ] Acid rain source	
[ ] Source subject to 112(r)	
[x] Source applied for federall	y enforceable emissions cap
[ ] Source provided terms for	alternative operating scenarios
[ ] Source subject to a MACT	standard
[ ] Source requested case-by-	case 112(g) or (j) determination
[ ] Application proposes new	control technology
[x] Certified by responsible of	ficial
[x] Diagrams or drawings incl	uded
[ ] Confidential business infor	rmation (CBI) submitted in application
[ ] Pollution Prevention Meas	
[x] Area is non-attainment (lis	t pollutants): Ozone, PM <sub>2.5</sub>

### **EMISSIONS SUMMARY:**

Pollutant	Actual (tpy)	Potential (tpy)	Allowable (tpy)
СО	0.597	1.097	NA
$NO_2$	0.711	1.307	NA
$PM_{10}$	0.054	0.054	NA
PM	0.054	0.054	NA
$SO_2$	0.004	0.004	NA
VOC	30.2	88.8	50.0
HAPs by CAS No.			
Xylenes (1330207)	3.87	6.24	NA

### SOURCE PROCESS DESCRIPTION:

The facility process equipment consists of a flexographic press, three dryers, one varnish applicator and one plating operation unit.

#### EMISSION AND OPERATING CAPS DESCRIPTION:

VOC emissions shall be less than 50.0 tons per rolling twelve-month period for the entire source.